

AMENDMENTS TO THE CLAIMS:

Please amend claims 5, 15, 24, and 34, as indicated in the below listing of claims. This listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-4 (Canceled).

5. (Currently Amended) A computer-implemented method of indicating a failover data path in a graphical user interface environment, said method comprising:

graphically displaying at least one source device;

graphically displaying at least one target device;

graphically displaying a first data path between the at least one source device and the at least one target device comprising displaying a first link between the at least one source device and the at least one target device and animating the first link to indicate that the first data path has not failed; and

in response to a failure in the first data path:

graphically indicating the failure in the first data path; and

graphically displaying a failover data path,

wherein said graphically indicating the failure in the first data path comprises displaying the first link using a broken line.

Claims 6-14 (Canceled).

15. (Currently Amended) An apparatus for managing the display of a plurality of data paths in a graphical user interface environment, comprising:

a memory having program instructions; and

a processor configured to use the program instructions to:

graphically display at least one source device;

graphically display at least one target device;

graphically display a first data path between the at least one source device and the at least one target device comprising displaying a first link between the at least one source device and the at least one target device and animating the first link to indicate that the first data path has not failed; and

in response to a failure in the first data path:

graphically ~~indicate~~ indicating the failure in the first data path; and

graphically ~~display~~ displaying a failover data path,

wherein said graphically indicating the failure in the first data path comprises displaying the first link using a broken line.

Claims 16-23 (Canceled).

24. (Currently Amended) A method of operating a storage system, comprising:
transmitting data from at least one application host to at least one storage system
along a first data path;[[:]]

graphically displaying at least one component of the at least one application host
in a graphical user interface environment;

graphically displaying at least one component of the at least one storage system in the graphical user interface environment;

graphically displaying the first data path in the graphical user interface environment and displaying a first link between the at least one component of the at least one application host and the at least one component of the at least one storage system, and animating the first link to indicate that the first data path has not failed; and

in response to a failure in the first data path:

transmitting data from the at least one application host to the at least one storage system along a failover data path;

graphically indicating the failure in the first data path in the graphical user interface environment; and

graphically displaying the failover data path in the graphical user interface environment;

wherein said graphically indicating the failure in the first data path comprises displaying the first link using a broken line.

Claims 25-33 (Canceled).

34. (Currently Amended) A computer-readable medium containing instructions for indicating a failover data path in a graphical user interface environment, wherein said instructions cause operations to be performed comprising:

rendering a graphical representation of at least one source device on a computer display;

rendering a graphical representation of at least one target device on [[a]] the computer display;

rendering a graphical representation of a first data path between the at least one source device and the at least one target device and displaying a first link between the at least one source device and the at least one target device and animating the first link to indicate that the first data path has not failed; and

in response to a failure in the first data path:

graphically indicating the failure in the first data path; and

rendering a graphical representation of a failover data path,

wherein said graphically indicating the failure in the first data path comprises displaying the first link using a broken line.

Claims 35-39 (Canceled).